IN THE CLAIMS

Please amend claims as follows:

1. (Currently amended) A method ~~for changing a mode of a card, the card being connected to an interface of a terminal, the interface comprising one or more signal lines including a command line and a data line, and the card comprising at least one dormant mode and a normal mode~~, ~~said method~~ comprising:

transmitting a command to ~~the~~a card ~~via the command line of the interface~~ for changing ~~the~~ mode of the card from ~~the~~ a dormant mode to ~~the~~ a normal mode, said card being connected to an interface of a terminal and said command being transmitted from the terminal via a command line of the interface, and

in response to said command, the card changing the mode from the dormant mode to the normal mode ~~receiving said command~~ and transmitting to the terminal an indication of mode change via ~~the~~ a data line of the interface,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change in the card is transmitted in such a manner that a state of the data line is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

2-4. (Canceled)

5. (Original) The method according to claim 1, wherein after receiving said command to set the normal mode, an acknowledgement about the reception of the command is transmitted from the card to the terminal.

6. (Previously presented) The method according to claim 1, wherein said terminal is a wireless terminal provided with mobile station functions.

7. (Currently amended) A system, comprising:

a terminal, and

a card connected to ~~an interface of~~ the terminal via an interface of the terminal, ~~the interface comprising one or more signal lines including a command line and a data line and the card comprising at least one dormant mode and a normal mode,~~ wherein said terminal comprises:

~~means~~ an interface controller for transferring a command via ~~the~~ a command line of the interface to the card, for changing ~~the~~ mode of the card from ~~said~~ a dormant mode to ~~the~~ a normal mode,

and wherein the card comprises:

~~means~~ a control device for interpreting the command and setting the mode of the card according to the command, and

~~means~~ a connection device for transmitting to the terminal an indication of mode change in response to the command via ~~the~~ a data line of the interface,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change in the card is transmitted in such a manner that a state of the data line is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

8-10. (Canceled)

11. (Previously presented) The system according to claim 7, wherein the interface comprises at least one card connection for connecting the card to the terminal, and said at least one card connection comprises at least the following lines:

one data line for the transfer of data between the terminal and the card,

one command line for the transmission of commands from the terminal to the card and for the transmission of responses from the card to the terminal, and

one clock line for the transmission of a clock signal from the terminal to the card.

12. (Original) The system according to claim 7, wherein after receiving said command to set the normal mode, an acknowledgement about the reception of the command is arranged to be transmitted from the card to the terminal.

13. (Currently amended) A card ~~having at least one dormant mode and a normal mode, arranged to be connected to an interface of a terminal, the interface comprising one or more signal lines including a command line and a data line~~, ~~said card~~ comprising:

~~means~~ a control device for processing a command, said command coming via ~~the~~ a command line of ~~the~~ an interface of ~~the~~ a terminal, said interface being connected to the card, for changing ~~the~~ mode of the card from ~~said~~ a dormant mode to ~~the~~ a normal mode, and

~~means~~ a connection device for transmitting to the terminal an indication of mode change in the card in response to said command ~~to the terminal~~ via ~~the~~ a data line of the interface,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change in the card is transmitted in such a manner that a state of the data line is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

14. (Canceled)

15. (Currently amended) The card according to claim 13, wherein the ~~card comprises~~connection device is a bus connection block for transferring said change of logical state to the terminal on the data line of the interface.

16. (Currently amended) A memory card ~~having at least one dormant mode and a normal mode, arranged to be connected to an interface of a terminal, the interface comprising one or more signal lines including a command line and a data line~~, ~~said memory card~~ comprising:

~~means~~ a control device for processing a command, said command coming via ~~the~~ a command line of ~~the~~ an interface of ~~the~~ a terminal, said interface being connected to the memory card, for changing ~~the~~ mode of the memory card from ~~said at least one~~a dormant mode to ~~the~~ a normal mode, and

~~means~~ a connection device for transmitting to the terminal an indication of mode change in the memory card in response to said command ~~to the terminal~~ via ~~the~~ a data line of the interface,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change in the card is transmitted in such a manner that a state of the data line is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

17. (Currently amended) A terminal ~~provided with an interface for connecting a card to the terminal, said card comprising at least one dormant mode and a normal mode, wherein the terminal comprises~~comprising:

~~the~~ an interface for connecting a card to the terminal, said interface comprising one or more signal lines including a command line and a data line,

~~means~~ an interface controller for transferring a command via the command line of the interface to the card, said command for changing ~~the~~ mode of the card from ~~said at least one~~ a dormant mode to ~~the~~ a normal mode,

~~means~~ and for receiving from the card an indication of mode change ~~from the card~~ in response to said command via the data line of the interface, and

a processor for processing ~~the~~ changes of logical state of the data line coming from the card and relating to the mode change,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change is transferred in such a manner that ~~the~~ a state of the ~~signal~~ data line ~~used for the transmission of said indication~~ is ~~arranged to be~~ set in ~~the~~ a first logical state after the command ~~to set the normal mode~~ has been received in the card, and ~~that~~ the state of the ~~signal~~ data line ~~used for transfer of said indication~~ is ~~arranged to be~~ set in ~~the~~ a second logical state after the normal mode is in use in the card.

18. (Currently amended) The terminal according to claim 17, wherein the terminal comprises a coupling block for transferring the changes of logical state from said data line to said processor.

19. (Currently amended) A mobile station, comprising ~~provided with an interface for connecting a card to the mobile station, said card comprising at least one dormant mode and a normal mode, wherein the mobile station comprises~~:

~~the~~ an interface for connecting a card to the mobile station, said interface comprising one or more signal lines including a command line and a data line,

~~means~~ an interface controller for transferring a command via the command line of the interface to the card, said command for changing ~~the~~ mode of the card from ~~said~~ a dormant mode to ~~the~~ a normal mode,

~~means~~ and for receiving an indication of mode change from the card in response to said command via the data line of the interface, and

a processor for processing ~~the~~ changes of logical state of the data line coming from the card and relating to the mode change,

wherein said command is used for changing the mode of the card from the dormant mode to the normal mode or from the normal mode to the dormant mode, said command comprises at least one bit, said bit indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, and

wherein the indication of mode change is transferred in such a manner that ~~the~~ a state of the ~~signal~~ data line ~~used for the transmission of said indication~~ is ~~arranged to be~~ set in ~~the~~ a first logical state after the command ~~to set the normal mode~~ has been received in the card, and ~~that~~ the state of the ~~signal~~ data line ~~used for transfer of said indication~~ is ~~arranged to be~~ set in ~~the~~ a second logical state after the normal mode is in use in the card.

20. (Withdrawn) The method of claim 1, wherein said interrupt request processed in the terminal comprises detecting said interrupt request and starting said terminal for using the card in said normal mode before a predetermined maximum time expires for receiving said interrupt request from said card.

21. (Withdrawn) The system of claim 7, wherein in response to said interrupt request, said processor is for using said card in said normal mode before a predetermined maximum time for said generating said interrupt request expires.

22. (Withdrawn) the card of claim 13, wherein said card is for use in said normal mode by said terminal before a predetermined maximum time for said generating said interrupt request expires.

23. (Withdrawn) The memory card of claim 16, wherein said card is for use in said normal mode by said terminal before a predetermined maximum time for said generating said interrupt request expires.

24. (Withdrawn) The terminal of claim 17, wherein said card is for use in said normal mode by said terminal before a predetermined maximum time for said transmitting said interrupt request expires.

25. (Withdrawn) The mobile station of claim 19, wherein said card is for use in said normal mode by said terminal before a predetermined maximum time for said transmitting said interrupt request expires.

26. (Withdrawn) The method of claim 20, further comprising preventing said terminal from waiting for said interrupt request beyond said predetermined maximum time.

27. (Withdrawn) The system of claim 21, wherein said interrupt processor is prevented from waiting for said interrupt request beyond said predetermined maximum time.

28. (Withdrawn) The card of claim 22, wherein said means for generating said interrupt request does so within a predetermined maximum time beyond which said terminal will consider the card defective or in need of booting.

29. (Withdrawn) The memory card of claim 23, wherein said means for generating said interrupt request does so within a predetermined maximum time beyond which said terminal will consider the card defective or in need of booting.

30. (Withdrawn) The terminal of claim 24, wherein said interrupt processor is prevented from waiting for said interrupt request beyond said predetermined maximum time.

31. (Withdrawn) The mobile station of claim 25, wherein said interrupt processor is prevented from waiting for said interrupt request beyond said predetermined maximum time.

32. (Currently amended) ~~Mode shifting method for a mobile terminal having a card interface for interfacing a card thereto for use after a command has been sent from the terminal to the card to return from a dormant mode to a normal mode,~~ Method, comprising:

~~the terminal~~ receiving an indication of mode change from ~~the~~ a card connected to a terminal via an interface of the terminal informing the terminal ~~directly in response to said command~~ that the card has shifted from a dormant mode to ~~the~~ a normal mode in response to a command for mode change from said terminal, and

the terminal starting to use the card in a normal way in response to said card informing the terminal that the card has shifted to the normal mode,

wherein the indication of mode change in the card is transmitted in such a manner that a state of ~~the~~ a data line of the interface is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

33. (Withdrawn) The method of claim 32, further comprising the terminal determining after a predetermined maximum time period after sending said command without said card informing the terminal that the card has shifted to the normal mode that the card is defective or attempting to reboot the card.

34. (Currently amended) A mobile ~~Mobile~~ terminal ~~having a card interface for interfacing a card thereto~~, comprising:

an interface for connecting to a card, said interface being configured to receive ~~for receiving~~ an indication of mode change from the card ~~after~~ in response to a command ~~has been sent~~ from the mobile terminal to the card ~~to return~~for changing the mode of the card from a dormant mode to a normal mode, said indication being indicative of the card shifting to the normal mode; and

a processor for starting to use the card via said interface in a normal way in response to said card informing the terminal that the card has shifted to the normal mode,
wherein the indication of mode change in the card is transmitted in such a manner that a state of ~~the~~ a data line of the interface is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

35. (Withdrawn) The mobile terminal of claim 34, wherein said processor determines after a predetermined maximum time period after sending said command without said card informing the terminal that the card has shifted to the normal mode that the card is defective or in need of rebooting.

36. (Currently amended) Method ~~for use by a card interfacing to a mobile terminal via a card interface in said terminal~~, comprising:

in response to ~~receiving~~ a command from ~~said~~ a terminal connected to a card via an interface of the terminal, shifting mode of the card ~~to shift~~ from a dormant mode to a normal mode, and

after shifting from said dormant mode to said normal mode, sending an indication of mode change to the terminal indicative of said card shifting from said dormant mode to said normal mode in response to said command,

wherein the indication of mode change in the card is transmitted in such a manner that a state of ~~the~~ a data line of the interface is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

37. (Currently amended) Card ~~for interfacing to a mobile terminal via a card interface in said terminal~~, comprising:

a control device, responsive to a mode change command ~~received over a connection~~ from ~~said~~ a mobile terminal connected to the card via an interface ~~to shift~~for shifting mode of the card

from a dormant mode to a normal mode, ~~for storing said command in a buffer for interpreting said command as a command to shift to said normal mode from said dormant mode,~~ for setting said card to said normal mode and for transmitting an indication of mode change via a data line of the interface~~sending a change of logical state of a signal line of the interface via said connection to said terminal indicative of said shift~~,

wherein the indication of mode change in the card is transmitted in such a manner that a state of the data line is set in a first logical state after the command has been received in the card, and the state of the data line is set in a second logical state after the normal mode is in use in the card.

38. (Previously presented) The method of claim 1, wherein the command comprises one or more bits in addition to the one bit that indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, said additional bits further define one or more conditions for mode change.

39. (Previously presented) The system of claim 7, wherein the command comprises one or more bits in addition to the one bit that indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, said additional bits further define one or more conditions for mode change.

40. (Previously presented) The card of claim 13, wherein the command comprises one or more bits in addition to the one bit that indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, said additional bits further define one or more conditions for mode change.

41. (Previously presented) The memory card of claim 16, wherein the command comprises one or more bits in addition to the one bit that indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, said additional bits further define one or more conditions for mode change.

42. (Previously presented) The terminal of claim 17, wherein the command comprises one or more bits in addition to the one bit that indicates whether the mode change is from the dormant mode to the normal mode or from the normal mode to the dormant mode, said additional bits further define one or more conditions for mode change.